

## CLAIMS

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1 1. A screening housing for microwave circuits, comprising a  
2 housing body having an interior and open at least at one side; a cover  
3 closing said interior of said housing; and means forming a plurality of  
4 chambers provided for accommodating of individual circuit units and  
5 screened from one another, said means including a substrate and applied  
6 on an inner side of said cover and a plurality of webs which are formed on  
7 said substrate so that when said cover closes said housing said webs form  
8 separating walls between said chambers.

1 2. A screening housing as defined in claim 1, wherein said  
2 housing body is composed of an electromagnetic energy screening material.

1 3. A screening housing as defined in claim 1, wherein said  
2 substrate is composed of a polymer with embedded metal particles.

1 4. A screening housing as defined in claim 3, wherein said  
2 substrate is composed of a silicone mass with embedded metal powder.

1 5. A screening housing as defined in claim 1, wherein said  
2 substrate and said webs are formed of one piece with one another.

1 6. A screening housing as defined in claim 5, wherein said  
substrate and said webs are composed of the same material.

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7. A screening housing for microwave circuits, comprising a housing body having an interior and open at least at one side; a cover closing said interior of said housing; and means forming a plurality of chambers provided for accommodating of individual circuit units and screened from one another, said means including a composed of a polymer with embedded metal particles and applied on an inner side of said cover

